

Legend

ITC OFFICE LOCATION

SITE LOCATION

ASPECT DATA (No Readings Above Benchmarks)

AIR MONITORING LOCATION

NO DETECTION

DETECTION

ASPECT:

The Airborne Spectral Photometric Environmental Collection Technology (ASPECT) aircraft found no exceedances of the Texas comparison values on March 21, 2019. ASPECT has conducted a screening level assessment to evaluate the unreported or undetected releases of hazardous materials or contaminants at the Intercontinental Terminal Company (ITC) in Deer Park, Texas. The screening level results from ASPECT were compared to the ASPECT list of Texas Commission on Environmental Quality (TCEQ) short-term Air Monitoring Comparison Values (AMCVs) and found no exceedances of the short-term AMCVs.

EPA conducted handheld air monitoring on March 21, 2019 from 4:00 am to 12:00 pm at 28 locations. Results were reported above the detection limit at five locations for total volatile organic compounds (VOCs) and benzene. Benzene was detected at these five locations above the short-term AMCV (0.18 ppm). EPA will conduct additional air monitoring and deploy the Trace Atmospheric Gas Analyzer (TAGA) to determine if the short-term AMCV for benzene continues to be exceeded

AIR MONITORING MAP INTERCONTINENTAL TERMINALS **COMPANY FIRE**

1943 INDEPENDENCE PARKWAY LA PORTE, HARRIS COUNTY, TEXAS

REPORTING PERIOD

3/21/2019 04:00 - 3/21/2019 12:00



1.5 SCALE IN MILES

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EPA GIS

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